Fig. 1A

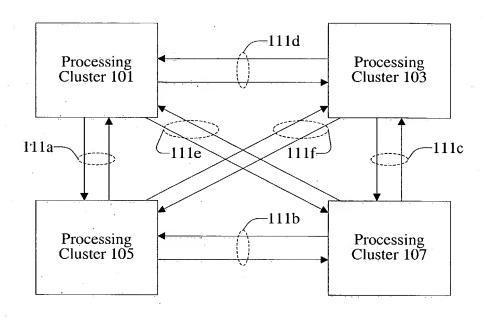
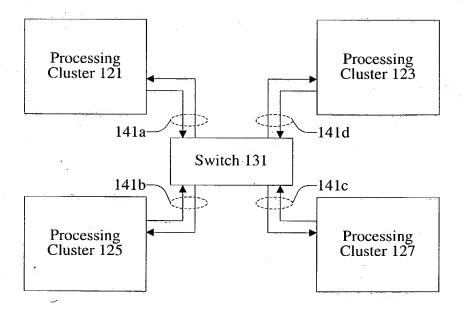
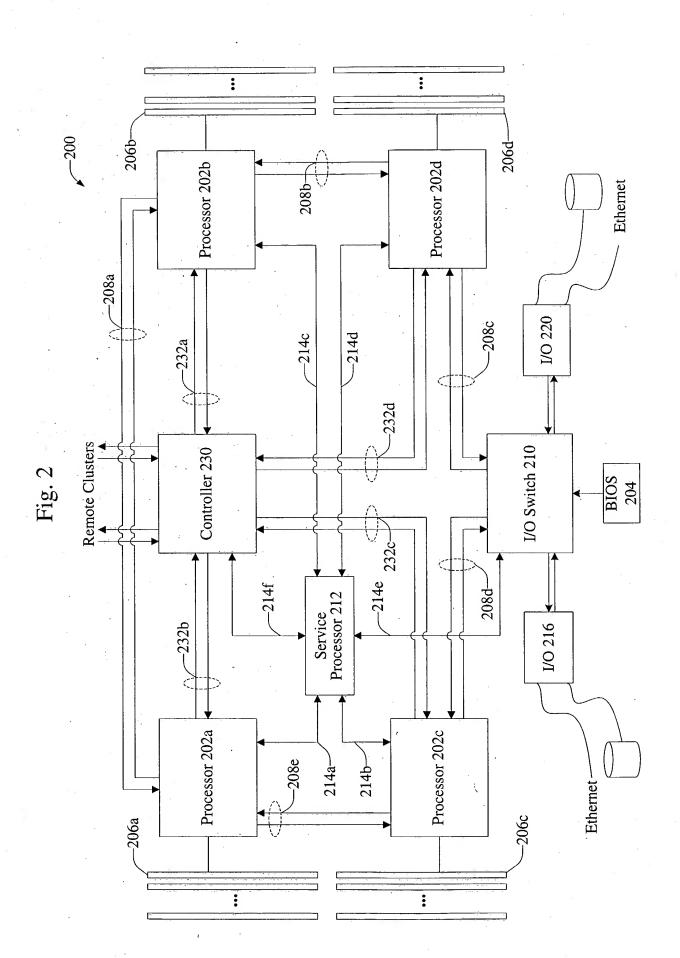
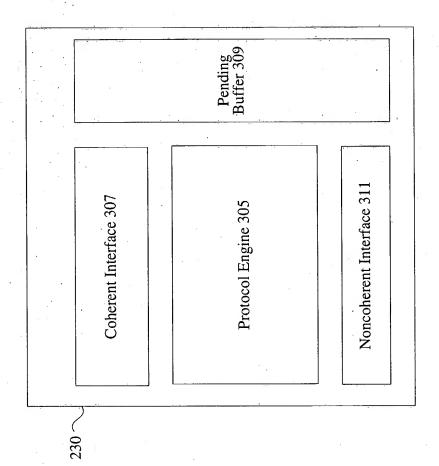


Fig. 1B







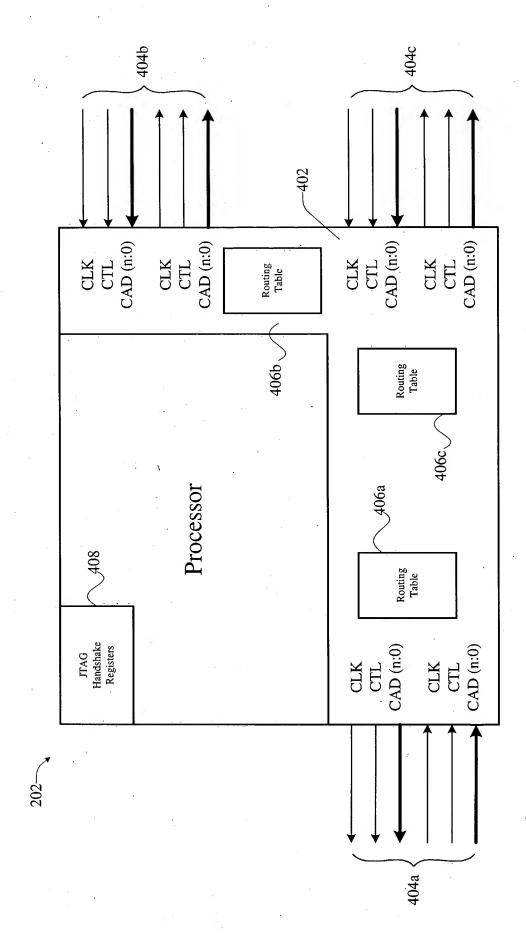


Fig. 4

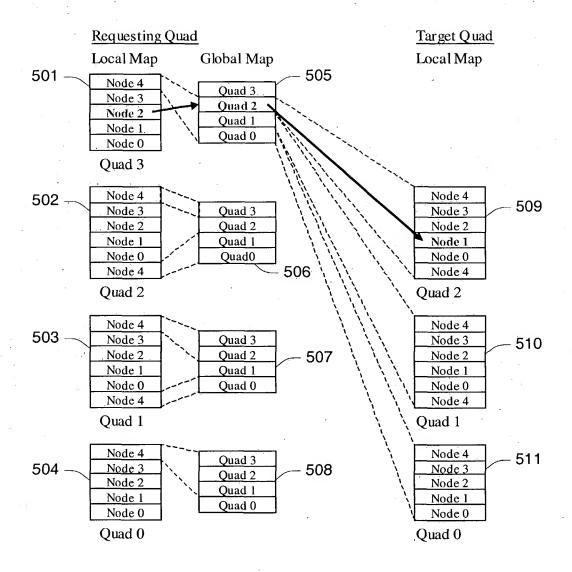
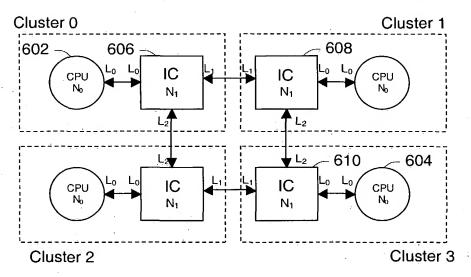


Fig. 5





L# - Link number N# - Node number

Fig. 6A

		Local Table		Global Table			
		Dest Node		Dest Cluster			
Source		N <sub>0</sub>	N <sub>1</sub>	C <sub>0</sub>	Cı	C <sub>2</sub>	C <sub>3</sub>
Cluster 0	Node 0	X	L <sub>0</sub>	NA	NA	NA	NA
	Node 1	Lo	X	X	$L_1$	L <sub>2</sub>	$L_1$
Cluster 1	Node 0	X	L <sub>0</sub>	NA	NA	NA	NA
	Node 1	L <sub>0</sub>	X	L <sub>1</sub>	X	L <sub>2</sub>	L <sub>2</sub>
Cluster 2	Node 0	X	Ľ <sub>0</sub>	NA	NA	NA	NA
	Node 1	Lo	X	$L_2$	L <sub>2</sub>	X	L <sub>1</sub>
Cluster 3	Node 0	X	L <sub>0</sub>	NA	NA	NA	NA
	Node 1	Lo	X	L <sub>2</sub>	L <sub>2</sub>	$L_1$	X

Fig. 6B

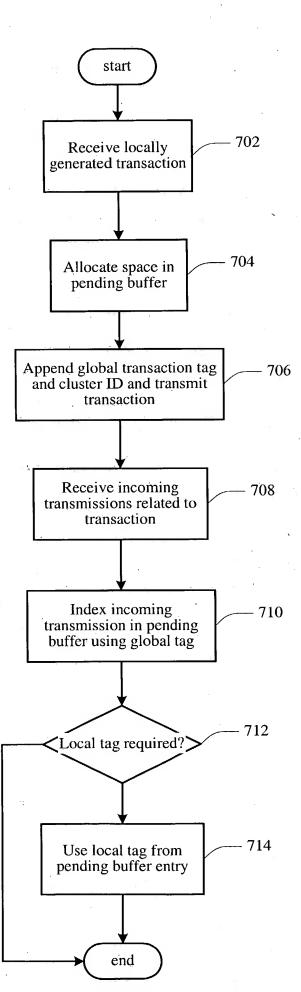


Fig. 7

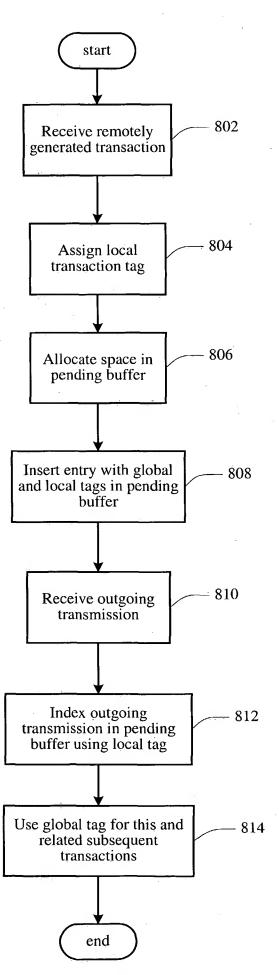


Fig. 8

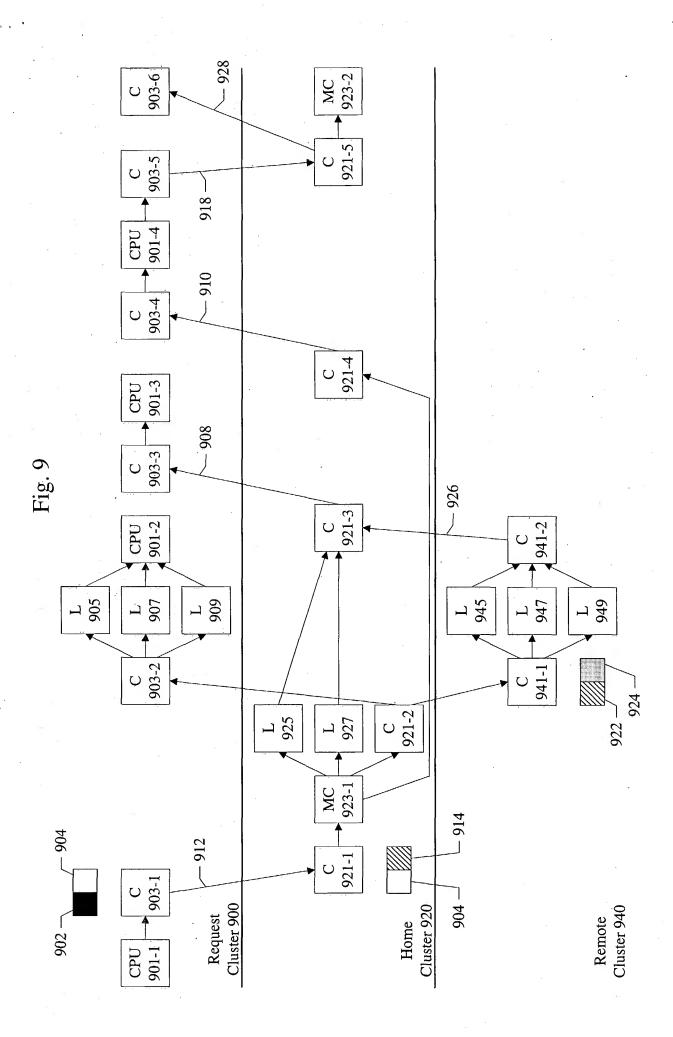


Figure 10

